

## Weekly planner

Week-2

## Name of the faculty: Chumki Sinha Subject: Mathematics (Grade 7)

Day: Monday - Thursday Date: 21/01/2024 - 25/01/2024	Learning objective & outcome: By the end of the lesson the students will be able to . multiply and divide simple algebraic fractions. . add and subtract algebraic fractions with linear or quadratic denominators, . change the subject of a formula, . find the value of an unknown in a formula.	
Chapter & topic/concept	Learning engagements:	Tools & Resources
Topic: Rounding And Truncation Errors Chapter: 3	Day 1:Ice breaking (5 minutes): GreetingsTime Telling:Display a digital or analog clock and askstudents to tell the time.ask them to calculate how much time haspassed between two given times.Development Activities: (30 minutes):Discussions in detailsabout the following topicsAlgebraic FractionsMultiplication and Division of AlgebraicFractions.Page: 145-146Exercise: 6ANumber: 1(a-f)First, the students will try to do 2 sums, ifthey can't do it, then the teacher will explainit on the board.Closing activities (5 minutes): Feedbacksession and diary writing	Book Name: New Syllabus mathematics 1 (7 <sup>th</sup> Edition) Book Name: New Syllabus mathematics 1 (7 <sup>th</sup> Edition)



	Day 2: Ice breaking (5 minutes): Review about the previous class. Development Activities: (30 minutes): Page: 79 Exercise: 3C Number: 1-5 Closing activities (5 minutes): Feedback session and diary writing	
<b>Differentiation:</b> By content/ process/ product/environment	Home work: Chapter: 3 Page: 79 Exercise: 3C Number: 1-5	Assessment tools & strategies: Summative Assessment Reflection (if any):
Topic: <b>Rounding And Truncation Errors</b> Chapter: 8	Day 3: Ice breaking (5 minutes): Quiz & Review about the previous class. Development Activities: (30 minutes): Group Work: Page: 179 Exercise: 8A Number: 1-4 First, the students will try to do 2 sums, if they can't do it, then the teacher will explain it on the board. If the students cannot do the homework, the teacher will explain the homework and do it on the board. Closing activities (5 minutes): Feedback session and diary writing	Assessment tools & strategies: Summative Assessment Reflection (if any):
	Day 4: Ice breaking (5 minutes): Quiz & Review	



about the previous class. Development Activities: (30 minutes):
Topic: Rounding And Truncation Errors
Chapter: 8
Page: 179
Exercise: 8A
Number: 1-4
Closing activities (5 minutes): Feedback
session and diary writing